

Cal OES Daily Situation Report

May 19, 2014



Cal Fire Firefighters patrol charred hills from Cocos Fire above CSU San Marcos – U-T San Diego



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Kirby Everhart
CSWC Watch Officer	Chuck Bickinella (Day), Ronald DeMayo (Night)
FDO	Joe Gear
LDO	Paul Walters
IDO	Grizz Adams
CDO	Robert Butchart
SDO	Yvette LaDuke
PIO	Brad Alexander
TCOM	Jeffrey Howell
IT	Peggy Aday
EQTP	Kevin Miller
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Richard Devylder

National Terrorism Advisory System Current Alerts



SITUATION SUMMARY

Governor Declares State of Emergency for the County of San Diego

On May 14, 2014, Governor Edmund G. Brown Jr. declared a State of Emergency in San Diego County due to the wildfires that have burned thousands of acres, destroyed homes and other structures, damaged critical infrastructure and caused the evacuation of thousands of residents.

Please click [here](#) to view the entire declaration and press release.

Fire Activity Southern California: (Final)

- The San Diego and Basilone fire complexes in San Diego County are near full containment. Fire units are mopping up and are in the process of demobilizing.

Active Fires - San Diego County: Per ICS-209 on 05/19/14 as of 0600 hours

San Diego Complex

- Cocos Fire - 2,436 acres, 89% contained

Basilone Complex – 21,240 acres, 88% contained; includes:

- Tomahawk Fire - 5,367 acres, 100% contained
- Pulgas Fire – 14,416 acres, 87% contained
- San Mateo Fire/Combat Fire - 1457 acres, 99% contained

- SOC and SREOC transitioned to Level 1 Duty Officer Status at 1900 hours on 05/18/14

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

An upper level trough will continue to bring showers to the region through Tuesday. A few thunderstorms are possible today and Tuesday afternoon over the higher terrain. Warmer and drier conditions will return next week as high pressure builds back in.

San Francisco Weather:

Cooler than normal temperatures and unsettled weather are expected early this week as an upper level system moves across the region. Slight chance of thunderstorms exist today through Wednesday as this system moves across the forecast area, however most locations will receive little to no rainfall. Dry conditions will return along with a warming trend for the latter half of the week as high pressure builds along the West Coast.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

Upper level low pressure will move towards California today before swinging inland across central California on Tuesday. This weather pattern will continue the cooling trend across the region through the early part of the week along with bringing a chance of showers and thunderstorms. Most of the shower and thunderstorm activity is expected over the mountains, although activity in the valley cannot be ruled out. Warmer and drier weather returns during the middle of the week.

Hanford Weather:

A low pressure system will move into the region tonight and move across central California on Tuesday. This will result in unsettled and cool weather including a threat of thunderstorms over parts of the area. The low will move east of the area later in the week.



WEATHER SYNOPSIS BY REGION: (Cont.)

SOUTHERN CALIFORNIA:

Los Angeles Weather:

The cooling trend along with an increase in marine layer clouds will continue through Tuesday as low pressure approaches. Isolated showers are possible Tuesday through Thursday, mainly over the mountains. Temperatures will return to near normal by the end of the week as low pressure slowly moves east followed by above normal temperatures next weekend as high pressure returns.

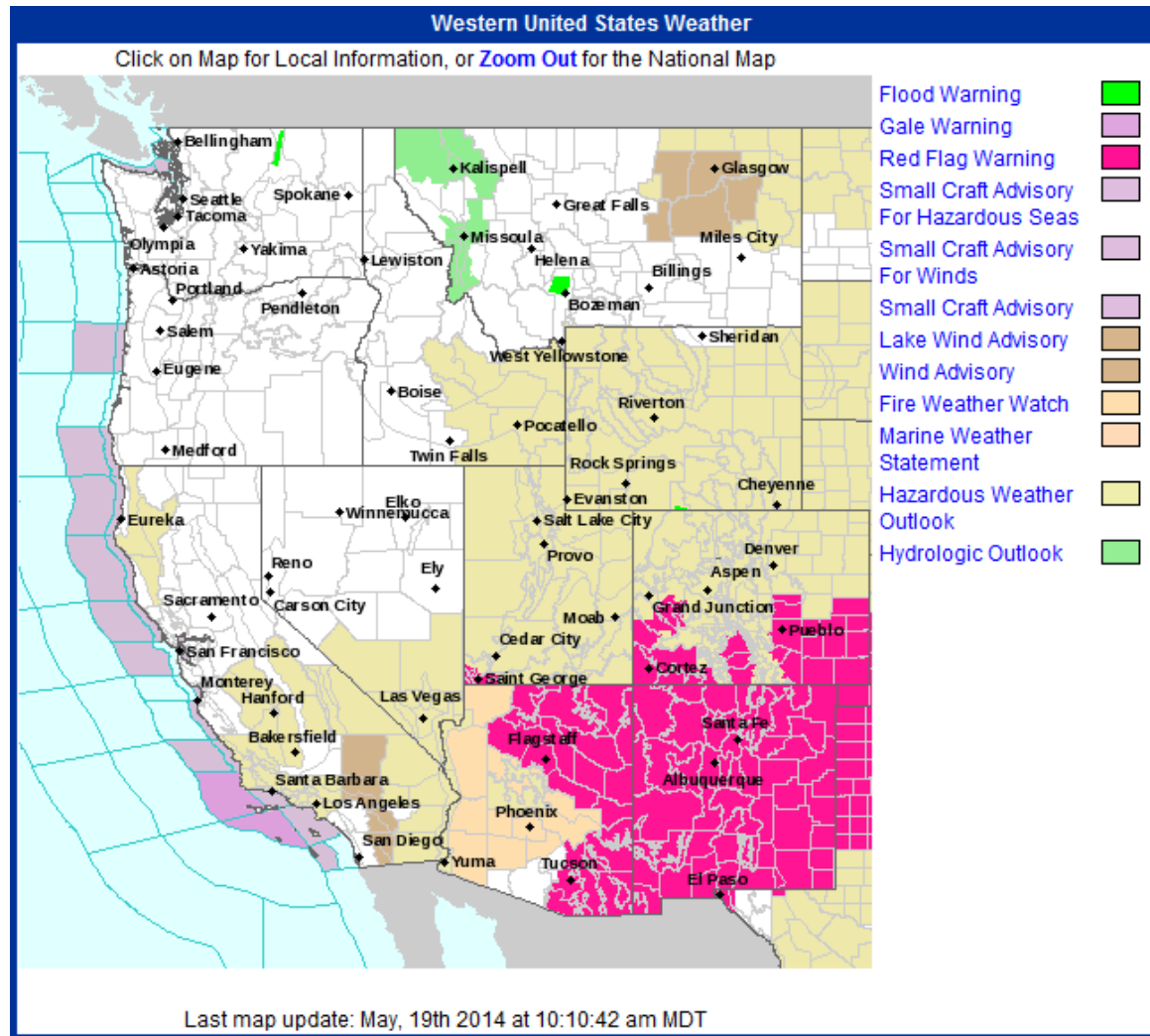
Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

A low pressure system from the north will move into California Tuesday then linger near Southern California through Friday before moving slowly eastward next weekend. Through Tuesday night, this will bring cooling, a deeper marine layer with coastal low clouds and fog pushing onto the coastal mountain slopes, gusty west winds in the mountains and deserts, and a slight chance of light showers along and west of the mountains for late tonight into Tuesday evening. For Thursday into next weekend, temperatures will be slowly warmer. There is a slight chance of showers, mainly in the mountains during the afternoons, for Wednesday through Friday.

Southeast California Weather:

A substantial cooling trend will take place over the next few days as a deep low pressure system will move down the U.S. West Coast into the desert southwest by midweek. Temperatures will drop to the low 90s by midweek and remain below normal through the weekend with breezy to windy conditions through Wednesday.





STATE WEATHER MAP




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California - South Area 7 Day

Significant Fire Potential

	Moist - Little or no risk for large fires.
	Dry - Low risk of large fires in the absence of a "High Risk" event.
	Very dry - Low/Moderate risk of large fires in the absence of a "High Risk" event.
	Data Unavailable.

High Risk Events

 Windy and Dry

Predictive Service Area	Sun May 18	Mon May 19	Tue May 20	Wed May 21	Thu May 22	Fri May 23	Sat May 24	Sun May 25
SC01 - Eastern Sierra								
SC02 - Central Sierra								
SC03 - Southern Sierra								
SC04 - Sierra Foothills								
SC05 - Central Valley								
SC06 - Central Coast Interior								
SC07 - Central Coast								
SC08 - South Coast								
SC09 - Western Mountains								
SC10 - Eastern Mountains								
SC11 - Southern Mountains								
SC12 - Lower Deserts								
SC13 - Eastern Deserts								
SC14 - Central Mojave								
SC15 - Upper Deserts								
SC16 - Northern Deserts								

Windy and very dry across the deserts today

Westerly winds of 20 to 30 mph with gusts to 50 mph will surface across the Tehachapi Mountains, Antelope Valley, and Banning Pass through Tuesday afternoon as strong onshore flow continues ahead of an area of low pressure currently off the Oregon Coast. As this low pressure area moves southward, temperatures will continue to cool and humidity will increase across the region through Tuesday. Temperatures across the mountains will be in the mid 50s to mid 60s, with 70s in the valleys today. Minimum humidity will be in the single digits and teens across the deserts today, otherwise humidity will be mainly between 20% and 40%. The low will be over the region Tuesday through Friday bringing scattered showers and thunderstorms to the Sierra, with isolated showers and thunderstorms elsewhere. Most locations will receive less than a quarter inch of rainfall, but the Sierra will receive between 0.5 and 1.5 inches of rainfall this week. A gradual warming and drying trend will affect the region Wednesday through Friday as the low pressure area weakens.



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FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 1

Northern California

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

Northern California

No Significant Fire Activity to Report

FIRE ACTIVITY



Southern California

Cal OES Deployments

- 2 Cal OES Law Deputy Chief's deployed to the San Diego DOC and Southern REOC have been released. Cal OES LAW has returned to Duty Officer status.
- Cal OES Fire Division has assigned 2 Assistant Chiefs to the San Diego Complex and 2 Assistant Chiefs to the Basilone Complex
- Cal OES Recovery has sent 2 Recovery personnel and 1 [Technical Assistance Program Debris Specialist](#) to the San Diego EOC to assist with recovery efforts
- PSC deployed 7 technicians to the San Diego Fires - 3 have been released

Local Proclamations

- County of San Diego: Due to multiple wildfires burning throughout the County requesting a Gubernatorial concurrence and Presidential Declaration
- Cal State University, San Marcos: Due to wildfires burning on and around campus. No request for State assistance
- City of San Diego: Due to wildfires burning in and around the City requesting a Gubernatorial concurrence
- City of Escondido: Due to wildfires burning in and around City. No request for State assistance
- City of Carlsbad: Due to wildfires burning in and around City. No request for State assistance
- City of Oceanside: Due to wildfires burning in and around the City No request for State assistance

FIRE ACTIVITY

San Diego Complex (Cocos Fire), San Diego County

Per ICS-209 on 05/19/14 as of 0600 hours

Fire Information:

- Jurisdiction: LRA /SRA
- Size: 2,436 acres, 89% containment
- No structure threat
- Cal Fire in Unified Command with San Marcos FD, Escondido FD and Elfin Forest/Harmony Grove FD

FMAG

- An FMAG has been received by Cal OES and has been approved by FEMA.

Evacuations

- Evacuation orders have been lifted for all areas including Coronado Hills in San Marcos.
- Repopulation is in-progress.

Shelters

- Both shelters have been closed

Activations

- City of San Marcos EOC closed at 1130 hours on 05/18/14
- San Diego County EOC closed at 1430 hours on 05/18/14
- SREOC transitioned to Level 1 Duty Officer Status at 1900 hours on 05/18/14

Cal OES Deployments

- 2 Cal OES Fire Assistance Chief's assigned to the incident

FIRE ACTIVITY

Basilone Complex, Camp Pendleton, San Diego County

Per ICS-209 on 05/19/14 as of 0600 hours

Fire Information:

- Jurisdiction: FRA
- 21,240 acres, 88% contained; includes:
 - Tomahawk Fire - 5,367 acres, 100% contained
 - Pulgas Fire – 14,416 acres, 87% contained
 - San Mateo Fire/Combat Fire - 1457 acres, 99% contained
- Rapid demobilization of resources will continue today

Emergency Management:

Evacuations

- All evacuation orders have been lifted

Shelters

- The ARC shelter at San Clemente High School at 700 Avenida Pico, San Clemente, closed at 1930 hours on 05/16/17

Activations

- City of San Marcos EOC closed at 1130 hours on 05/18/14
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- SREOC transitioned to Level 1 Duty Officer Status at 1900 hours on 05/18/14

Cal OES Deployments

- 2 Cal OES Fire Assistant Chief's assigned to the incident

CAL OES DROUGHT ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

Cal EOC Incident – 2014 Drought

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

On April 25, 2014 Governor Brown released an Executive Order on Friday enabling several urgent actions to be taken as the drought persists into the state's traditional dry season.

**** As this rainy season comes to an end, it is highly unlikely that precipitation totals will increase significantly over the coming months. This winter's below average rain and snowfall worsens conditions in this third straight dry year.****

Situational Summary (Cont.)

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The most recent snowpack survey, conducted on April 1, recorded California snowpack at 32% of normal. A more recent update using automated devices shows snowpack at 21% of normal as of April 27.
- DWR has announced that water essential for health and safety will be delivered through the state water project in spite of the zero allocation policy. Deliveries will be boosted if storms produce enough rain and snow to increase reservoir storage and the snow pack.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

U.S. Drought Monitor California

May 13, 2014

(Released Thursday, May. 15, 2014)

Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	0.00	100.00	100.00	100.00	76.68	24.77
Last Week 5/6/2014	0.00	100.00	100.00	95.93	76.68	24.77
3 Months Ago 2/11/2014	1.43	98.57	94.54	91.59	60.94	9.81
Start of Calendar Year 12/01/2013	2.61	97.39	94.25	87.53	27.59	0.00
Start of Water Year 10/1/2013	2.63	97.37	95.95	84.12	11.36	0.00
One Year Ago 5/14/2013	0.00	100.00	98.16	46.25	0.00	0.00

Intensity:

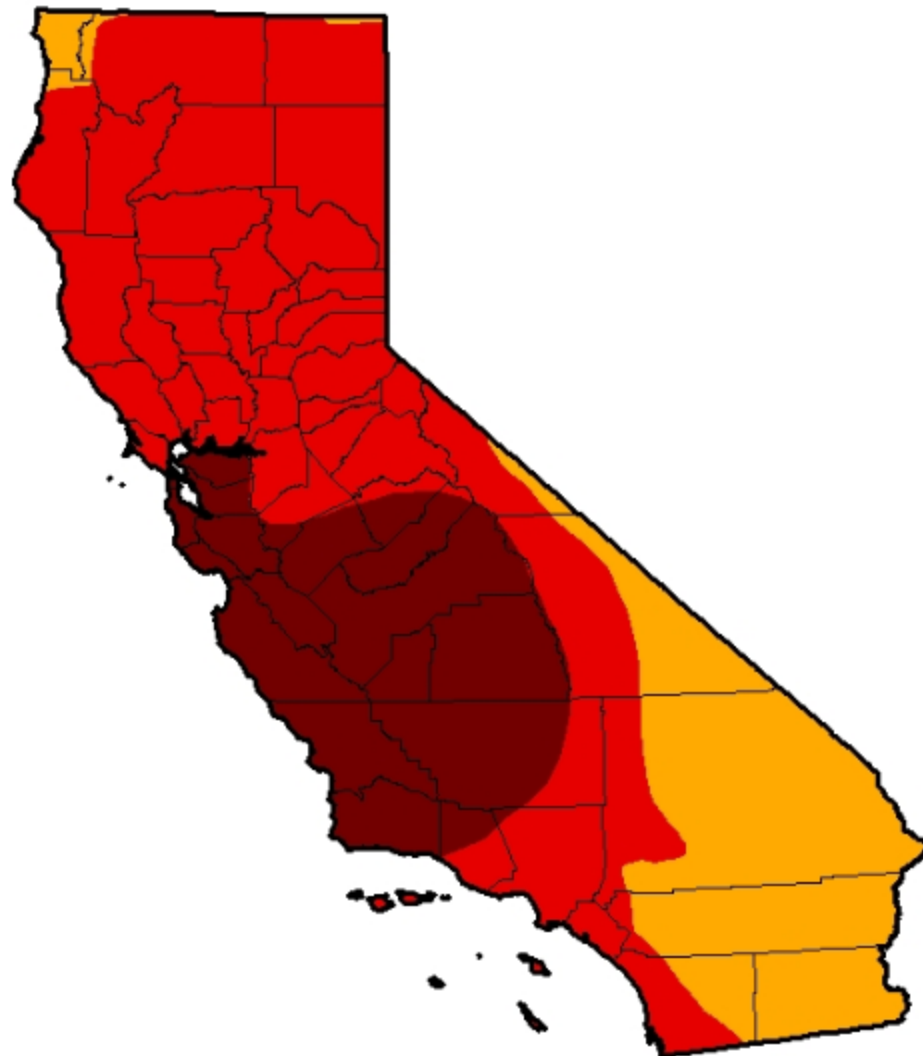
 D0 Abnormally Dry	 D3 Extreme Drought
 D1 Moderate Drought	 D4 Exceptional Drought
 D2 Severe Drought	

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

Author:

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National Drought Mitigation Center



<http://droughtmonitor.unl.edu/>

Drought Declarations/Resolutions/Proclamations:

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County		Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	5/12/2014
Kings	1/14/2014	State and Federal assistance	4/17/2014
Madera	1/28/2014	No specific request	3/26/2014
Merced	3/6/2014	No specific request	4/3/2014
Modoc	3/5/2014	No specific request	5/13/2014
San Joaquin	1/28/2014	No specific request	4/3/2014
Shasta	5/15/2014	No specific request	
Siskiyou	3/11/2014	Gubernatorial and Presidential	5/13/2014
Sutter	2/11/2014	Gubernatorial and Presidential	3/27/2014
Tulare	2/4/2014	CDAA and Federal assistance	5/5/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	5/15/2014
Yuba	2/18/2014	Gubernatorial and Presidential	3/27/2014
Coastal Region			
County		Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County		Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014	No specific request	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Drought Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD. Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Coastal Region		
Hoop Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Svs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
Sonoma County Water Agency	2/25/2014	
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency



County Drought Task Force Meetings

Information as of 5/12/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	2/18/2014	5/19/2014
Kern	4/10/2014	5/15/2014
Kings (New)		5/16/2014
Madera	4/29/2014	5/29/2014
Merced	5/8/2014	6/5/2014
Modoc	2/12/2014	TBD
Nevada	4/15/2014	5/29/2014
Placer	3/12/2014	TBD
Plumas	5/5/2014	6/2/2014
Sacramento	5/2/2014	5/23/2014
San Joaquin	4/16/2014	5/21/2014
Siskiyou	4/22/2014	TBD
Stanislaus	5/8/2014	TBD
Sutter	5/8/2014	6/12/2014
Tehama	2/18/2014	5/19/2014
Tulare	4/14/2014	5/19/2014
Tudumne	5/1/2014	6/12/2014
Yolo	5/1/2014	6/5/2014
Coastal Region		
San Mateo (New)		5/22/2014
Mendocino	5/7/2014	5/28/2014
Monterey (New)		5/29/2014
Southern Region		
San Luis Obispo	3/19/2014	5/15/2014
Santa Barbara	3/12/2014	5/28/2014
Orange	4/1/2014	6/25/2014



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CAL OES MISSIONS

New Cal OES Missions

- **2014-LAW-3652** International Emergency Response Coordination Center (IERCC) reported a SPOT device activation in Siskiyou County. Cal OES Law Duty Officer is coordinating resources.
- **2014-LAW-3648** Air Force Rescue Coordination Center (AFRCC) advised of an Emergency Locator Transponder (ELT) sounding north of El Cajon in San Diego County. Civil Air Patrol (CAP) Incident Commander (IC) located and silenced the ELT, non-distress, at Gillespie Field. **Mission Closed**

UPCOMING EVENTS, TRAINING, EXERCISES

Diablo Canyon Power Plant Full Scale Exercise

Diablo Canyon Power Plant in San Luis Obispo will be hosting a full scale Hostile Action Based FEMA evaluated exercise on May 21, 2014. This is part of the required biennial demonstration of our ability to protect the public from a radiological incident at the nuclear power plant.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.